**Title: Image classification of Skin Cancer using Deep learning Techniques.**

**Abstract:**

I would like to use the HAM10000 dataset from Kaggle which is an ongoing competition which I found interesting to implement using the Deep learning techniques.

Here, in this project I would like to classify the skin images of training data using pixel values and classify them based on the class labels using CNN and Vision Transformers. And  compare the model performances using both techniques.

I would like to mainly focus on using Vision Transformers and gain knowledge of how it is going to work in classifying the images and interpreting the results.